	Hits	Search Text	DBs
1	174	(375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices) with (modulation or modulates or gain or amplification or amplifies or amplify or type)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	20	(375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	24	(375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
4	4	((375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")) not ((375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	2	ep-881806-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	2	ep-774850-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	2	"5907585".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
8	6811	((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	423	375/???.ccls. and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
10	33	((375/345.ccls. or 375/340.ccls. or 375/344) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")) not ((375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	201	(375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices) with (modulation or modulates or gain or amplification or amplifies or amplify or type))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
12	57	(375/345.ccls. or 375/340.ccls. or 375/344) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
13	16	(375/345.ccls. or 375/340.ccls. or 375/344) and ((variable adj gain adj amplifier) or VGA) and QAM and phase and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	9	(375/345.ccls. or 375/340.ccls. or 375/344) and ((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	71	((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
16	5	((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	641	((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	45	((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
19	38	(receive or receiver or receivers) and ((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
20	38	(receive or receiver or receivers) and ((amplitude adj (modulation or modulated or envelope)) and (phase or frequency) adj (modulation or modulated or envelope)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
21	0	((receive or receiver or receivers) and ((amplitude adj (modulation or modulated or envelope)) and (phase or frequency) adj (modulation or modulated or envelope)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")) not ((receive or receiver or receivers) and ((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
22	45	((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	5	"4607390".URPN.	USPAT

	Hits	Search Text	DBs
24	189	(375/345.ccls. or 375/340.ccls. or 375/344 or 330/??? or 455/232.1 or 455/234.1 or 455/245.1) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	2	"6320913".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	2	"6049361".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	2	"6311047".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
28	0	amplif$7 near2 modula$7 near2 (typ$7 or method$7) near2 (select$7 or choos$7 or choic$7) and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	40	amplif$7 near7 modula$7 near7 (typ$7 or method$7) near7 (select$7 or choos$7 or choic$7) and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
30	4	amplif$7 near7 (modula$7 near2 (typ$7 or method$7) near2 (select$7 or choos$7 or choic$7)) and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	236	amplif$7 and (modula$7 near2 (typ$7 or method$7) near2 (select$7 or choos$7 or choic$7)) and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	93	(amplif$7 with modula$7) and (modula$7 near2 (typ$7 or method$7) near2 (select$7 or choos$7 or choic$7)) and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	26	(amplif$7 with (modula$7 near2 (typ$7 or method$7 or select$7 or choos$7 or choic$7))) and (modula$7 near2 (typ$7 or method$7) near2 (select$7 or choos$7 or choic$7)) and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	334	(select$7 or choos$7 or choic$7) near2 modula$7 near2 method$7 and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	7	(((select$7 or choos$7 or choic$7) near2 modula$7 near2 method$7) with (amplif$7 or gain$7)) and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	479	(((select$7 or choos$7 or choic$7) near2 modula$7) with (amplif$7 or gain$7)) and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	173	(((select$7 or choos$7 or choic$7) near2 modula$7) with (amplif$7 or gain$7)) same transmi$7 and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
38	11	((amplif$7 or gain$7) near2 based near2 modula$7) same transmi$7 and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	48	((amplif$7 or gain$7) near2 (due or affect$7 or effect$7) near2 modula$7) same transmi$7 and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	48	S39 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
41	48	S40 not S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
42	15	(((select$7 or choos$7 or choic$7 or pick$7) near2 modula$7 near2 (method$7 or typ$7)) with (amplif$7 or gain$7)) and @ad<"20000323"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
43	32	(375/345.ccls. or 375/340.ccls. or 375/344 or 330/??? or 455/232.1 or 455/234.1 or 455/245.1) and ((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
44	32	(375/345.ccls. or 375/340.ccls. or 375/344 or 330/??? or 455/232.1 or 455/234.1 or 455/245.1) and ((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
45	12	(375/345, 375/340, 375/344, 330/147, 330/148, 455/232.1, 455/234.1, 455/245.1).ccls. and ((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
46	11	(375/345, 375/340, 375/344, 330/147, 330/148, 455/232.1, 455/234.1, 455/245.1).ccls. and ((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
47	1	S46 not S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
48	6	NAYLER-colin.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	0	colin-NAYLER.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
50	16	NAYLER-colin$7.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
51	16	S48 or S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
52	9	S51 and envelop$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
53	5	S52 and gain$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
54	5	S53 and select$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB